

07/30/03
15915 U.S. PTO

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

ATTORNEY DOCKET NUMBER: 1509-432

Sir:

Transmitted herewith for filing is the Utility patent application of:

INVENTOR:	HADDAD, Wassim
FOR:	BANDWIDTH ALLOCATION

Enclosed are:

- ☒ 11 pages of Specification, Claims and Abstract
- ☒ 1 sheet of formal drawings
- ☐ Declaration & Power of Attorney
- ☒ Claim of Priority under 35 U.S.C. § 119
- ☒ Certified copy of GB 0217806.9
- ☐ An assignment conveying title in instant application to **HEWLETT PACKARD DEVELOPMENT COMPANY, L.C.** with PTO Form 1596.
- ☐ Preliminary Amendment
- ☒ Information Disclosure Statement, PTO-1449 and References
- ☐ Change of Address
- ☒ Return Receipt Postcard

The filing fee is calculated as shown below:

	NO. FILED		NO. EXTRA	RATE	AMOUNT
Total Claims	16	MINUS 20	0	x \$18 =	\$ 0.00
Independent Claims	6	MINUS 3	3	x \$ 84 =	\$ 252.00
If multiple dependent claims are presented, add \$ 280.00					\$
Basic Fee					\$ 750.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$
Total of above calculations					\$
<input type="checkbox"/> Assignment and Recording Fee					\$
TOTAL FEE (not enclosed)					\$1,002.00

- ☐ A credit card authorization form to cover the filing fees is enclosed.
- ☐ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 07-1337**.
- ☐ Check No. _____ is enclosed to cover the filing fees.

22429
PATENT TRADEMARK OFFICE

1700 Diagonal Road
Suite 300, Alexandria, Virginia 22314
(703) 684-1111
(703) 518-5499 Facsimile
Date: July 30, 2003
AML:gmj

Respectfully submitted,
LOWE HAUPTMAN GILMAN & BERNER, LLP (22429)

Randy A. Noranbrock
Allan M. Lowe Randy A. Noranbrock
Registration No. 19,641 Registration No. 42,940

19587 U.S. PTO
10/629845
07/30/03